Att'y Dkt. No. US-127O

U.S. App. No: 09/459,573

IN THE CLAIMS:

Kindly rewrite Claims 45-53 as follows, in accordance with 37 C.F.R. § 1.121 as amended and made effective July 30, 2003:

1-44 (cancelled).

- 45. (currently amended) A method for producing an L-amino acid selected from the group consisting of L-glutamic acid and L-proline, comprising: cultivating a bacterium in a culture medium, to produce and accumulate the L-amino acid in the medium, and recovering the L-amino acid from the medium, said bacterium belonging to the genus *Escherichia* and having the ability to produce an L-amino acid selected from the group consisting of L-proline, L-lysine, and L-glutamic acid, wherein an expression amount of at least one protein selected from the group consisting of:
 - (A) [a protein having an amino acid sequence shown in SEQ ID NO: 10; and
 - (B) □ a protein which is encoded by a DNA which hybridizes with a polynucleotide having the nucleotide sequence shown in SEQ ID NO: 9 under stringent conditions of 60°C, 1x SSC, and 0.1% SDS, and which has an activity of excreting an L-amino acid selected from the group consisting of L-proline, L-lysine, and L-glutamic acid,

is increased relative to the expression of said protein in a wild-type strain MG1655 or W3110 by increasing the copy number of a DNA coding for said protein in said bacterium or by replacing the native promoter with a stronger promoter for expression of

Att'y Dkt. No. US-1270

U.S. App. No: 09/459,573

a DNA coding for said protein.

- 46. (currently amended) The method of Claim 45, wherein the copy number of a DNA coding for said protein in a cell bacterium is increased.
- 47. (previously presented) The method of Claim 46, wherein said DNA is carried on a multicopy vector in the bacterium.
- 48. (previously presented) The method of Claim 46, wherein said DNA is carried on a transposon in the bacterium.
- 49. (previously presented) The method of claim 45, wherein the expression amount of
- 50. (previously presented) The method of claim 45, wherein the expression amount of
- (B) is increased.

(A) is increased.

- 51. (cancelled)
- 52. (previously presented) The method of Claim 45, wherein the L-amino acid is L-glutamic acid.
- 53. (previously presented) The method of claim 45, wherein the L-amino acid is L-proline.